

PATENT

Docket No. 9386.17711-D

**Box Patent Application** 

Commissioner of Patents and Trademarks

Washington, D.C. 20231

#### **NEW APPLICATION TRANSMITTAL**

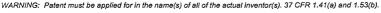
Transmitted herewith for filing is the patent application of

Inventor:

James A. BRADY; James F. WINCHESTER; Vadim DAVANKOV;

Maria TSYURUPA: Ludmila PAVLOVA: Frank M. NORRIS:

Peter J. QUARTARARO: and Jamie A. SALSBERG



For (title): Devices, Systems, and Methods for Reducing Levels of Pro-Inflammatory

or Anti-Inflammatory Stimulators or Mediators in the Blood

1.	Type	of An	plication
1.	, ype	UI AP	piicatioi

This new applic	cation is for a(n)	(check one	applicable it	em below):
r 1	Original			

- Design 1
- Plant

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional,

continuation or continuation-in-part application.

NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

- Divisional [ ]
- Continuation
- [x] Continuation-in-part (CIP)

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 21 December 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 38914 7580 ( addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 CFR 1.10(b).



2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

- [x] The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37
   CFR 1.153 (Design) Application

63	Pages of specification			
_13	Pages of claims			
_01	Pages of Abstract			
_11	Sheets of drawing			
	[ ] formal			
	[x] informal			

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filling a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: Identifying indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 23/4 inches (7.0 cm.) in width may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

## 4. Additional papers enclosed

l J	Preliminary Amendment
[]	Information Disclosure Statement (37 CFR 1.98)
[]	Form PTO-1449
[]	Citations
[]	Declaration of Biological Deposit
[]	Submission of "Sequence Listing," computer readable copy and/or amendmen
	pertaining thereto for biotechnology invention containing nucleotide and/or amino
	acid sequence.
[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
[]	Special Comments
[]	Other

5. Declara	ation or	oath					
	[]	Enclos	Enclosed				
		execut	ted by (check all applicable boxes)				
		[]	invente	or.			
		[]	legal r	epresentative of inventor(s). 37 CFR 1.42 or 1.43			
		[]	joint in	ventor or person showing a proprietary interest on behalf of inventor			
			who re	efused to sign or cannot be reached.			
			[]	this is the petition required by 37 CFR 1.47 and the statement			
			require	ed by 37 CFR 1.47 is also attached. See item 13 below for fee.			
	[×]	Not En	closed.				
WARNING:	declara matter continu	ation is n in addit uation or CATION	ot availa tion to t continu	completion in the U.S. of an International Application but where a able or where the completion of the U.S. application contains subject the International Application the application may be treated as a ation-inpart, as the case may be, utilizing ADDED PAGE FOR NEW ISMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION			
		[x]	Applica	ation is made by a person authorized under 37 CFR 1.41(c) on behalf			
			of all th	ne above named inventor(s). (The declaration or oath, along with the			
			surcha	arge required by 37 CFR 1.16(E) can be filed subsequently).			
NOTE:	It is imp	portant ti	hat all th	ne correct inventor(s) are named for filing under 37 CFR 1.41(c) and			
			[]	Showing that the filing is authorized. (Not required unless called into			
				question. 37 CFR 1.41(d).			
6. Invento	orship S	Stateme	nt				
WARNING:	If the n the ow be sub	nership (	ventors of the va	are each not the inventors of all the claims an explanation, including nious claims at the time the last claimed invention was made, should			
The inventorshi	p for all	the clair	ns in thi	s application are:			
[x]	The sa	me					
				or			
[ ]	Are no	t the san	ne. An e	explanation, including the ownership of the various claims at the time			
	the las	t claimed	inventi	on was made,			
	[ ]	is subn					
	[]	will be	submitte	ed.			

7.	Language

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

[ x ]	Engli	sh
[]	non-E	English
	[]	the attached translation is a verified translation. 37 CFR 1.52(d)

# 8. Assignment

[x]	An as	signment of the invention to Renal Tech International
	[]	is attached. A separate [ ] "COVER SHEET FOR ASSIGNMENT (DOCUMENT)
		ACCOMPANYING NEW PATENT APPLICATION" or [ ] FORM PTO 1595 is also
		attached.
	[x]	will follow.

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

WARNING: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

#### 9. Certified Copy

Certified copy(ies) of application(s)

(country)	(appln. no.)	(filed)
(country)	(appin. no.)	(filed)
(country)	(appln. no.)	(filed)

Willow priority is claimed

[ ] is(are) attached.

[ ] will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(A) AND 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

11.

12.

# 0. Fee Calculation (37 CFR 1.16)

A. [x] Regular application

	C	LAIMS AS	FILED		
	Number F	iled	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims 37 CFR 1.16(c)	218	-20 =	198	x \$ 18.00	3,564
Independent Claims (37 CFR 1.16(b)	23	- 3=	20	x \$ 84.00	1,680
Multiple Dependent claim(s) if a	ny (37 CFR	1.16(d))		+ \$280.00	280

e Deper	ndent cla	im(s) if any	(37 CFR 1.16(d))		+ \$280.00	280
	[]	Amendme	nt cancelling extra c	laims enclosed.		
	[]	Amendme	nt deleting multiple-o	dependencies e	nclosed.	
	[]	Fee for ex	tra claims is not bein	ng paid at this tir	ne.	
NOTE:	amendi	nent, prior	claims are not paid of to the expiration of in any notice of fee of	the time period	set for respon	he claims cancelled by nse by the Patent and
				Filing Fee Ca	lculation \$_	6264.00
B.	[]	Design ap	plication			
		(\$330.00-3	37 CFR 1.16(f))			
				Filing Fee Ca	lculation \$_	
C.	[]	Plant appl	ication			
		(\$510.00-	37 CFR 1.16(g))			
				Filing fee cale	culation \$_	
Small I	Entity S	tatement				
[ x ]	The ap	plicant is a	Small Entity as def	ined by 37 CFF	1.9 and 1.27	and is thus entitled to
	Small E	Entity status	s.			
		Filing Fee	Calculation (50% of	A, B or C abov	e) \$ <u>3</u> 1	32.00
NOTE:	Any ex are file	cess of the d within 2 n	full fee paid will be r nonths of the date of	refunded if a ver f timely payment	ified statemer t of a full fee. :	nt and a refund requesi 37 CFR 1.28(a).
Reque	st for In	ternationa	l-Type Search (37 (	CFR 1.104(d)) (	complete, if a	applicable)
[ ]		• •	n international-type ion on the merits tak		for this applic	cation at the time wher

13.	ree rayment being made At This Time								
	[x]	Not Er	Not Enclosed						
		[x]	No filing fee is to be paid at this time. (This and the s	urcharge required by 37 CFR					
			1.16(e) can be paid subsequently.)						
		[]	Enclosed						
			[ ] basic filing fee	\$					
			[ ] recording assignment (\$40.00; 37 CFR 1.21(h))(See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$					
		[ ]	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$					
		[]	for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)	\$					
		[]	processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$					
		[]	fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$					
	NOTE	aband as the U.S. a	ning any application which is 17 CFR 1.53(d) and this, as we. 17 to obtain the benefit of a prio e processing and retention feat. 1.53(d).						
			Total fees enclosed	\$					
14.	Method of Payment of Fees								
	[]	Check	k in the amount of \$						
	[]	Charg	ge Account No in the amount of \$						
		A dup	licate of this transmittal is attached.						
	NOTE		should be itemized in such a manner that it is clear for w FR 1.22(b).	hich purpose the fees are paid					

Authori	zation to charge Additional rees
NG:	If no fees are to be paid on filing the following items should not be completed.  Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No
	NG: NG:

and during the entire pendency of this application to Account No. \_\_\_\_\_

[ ] 37 CFR 1.16(a), (f) or (g) (filing fees)

[ ] 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

[ ] 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

[ ] 37 CFR 1.17 (application processing fees)

Authorization to Charge Additional Esse

WARNING:

40

While 37 CFR 1.17(A), (b), (c) and (d) deal with extensions of time under 1.136(A) this authorization should be made only with the knowledge that: "submission of the appropriate extension fee under 37 C.F.R. 1.136(A) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G.27).

[ ] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying, ... issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

[ ] credit Account No. \_\_\_\_

Reg. No. 29,243

Tel. No. (262) 783-1300

Daniel D. Ryan
(type or print name of attorney)

(type or print name of attorney RYAN KROMHOLZ & MANION, S.C. Post Office Box 26618 Milwaukee, Wisconsin 53226-0618

[x] Incorporation	n by reference of	added pages
-------------------	-------------------	-------------

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation,

	divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED		
	[×]	Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed	
		Number of pages added4	
	[]	Plus Added Pages For Papers Referred To In Item 4 Above Number of pages added	
	[]	Plus "Assignment Cover Letter Accompanying New Application"  Number of pages added	
[]	Statement Where No Further Pages Added		
		urther pages form a part of this Transmittal then end this Transmittal with this page eck the following item)	
	[ ]	This transmittal ends with this page.	

PATENT

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: "In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112." 37 CFR 1.78(a).

NOTE: "IN ADDITION THE PRIOR APPLICATION MUST BE (1) COMPLETE AS SET FORTH IN S 1.51, OR (2) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND INCLUDE THE BASIC FILING FEE SET FORTH IN S 1.16; OR (3) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND HAVE PAID THEREIN THE PROCESSING AND RETENTION FEE SET FORTH IN S 1.21(L) WITHIN THE TIME PERIOD SET FORTH IN S 1.53(D)."37 CFR 1.78(A).

#### 17. Relate Back-35 U.S.C. 120

NOTE: "ANY APPLICATION CLAIMING THE BENEFIT OF A PRIOR FILED COPENDING NATIONAL OR INTERNATIONAL APPLICATION MUST CONTAIN OR BE AMENDED TO CONTAIN THE FIRST SENTENCE OF THE SPECIFICATION FOLLOWING THE TITLE A REFERENCE TO SUCH PRIOR APPLICATION IDENTIFYING IT BY SERIAL NUMBER AND FILING DATE OR INTERNATIONAL APPLICATION NUMBER AND INTERNATIONAL FILING DATE AND INDICATING THE RELATIONSHIP OF THE APPLICATIONS." 37 CFR 1.78(A). SEE ALSO THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46).

[x] The specification includes the following recitation:

# Related Application:

This application is a continuation-in-part of co-pending United States Patent Application Serial No. 09/832,159, filed April 10, 2001, and entitled "System for Treating Patient with Bacterial Infections," which is incorporated herein by reference. This application is also a continuation-in-part of co-pending United States Patent Application Serial No. 09/829,252, filed April 10, 2001, and entitled "Method of Treating Patient with Bacterial Infections," which is also incorporated herein by reference. This application claims, under 35 U.S.C. § 120, the benefit of the filing date of copending United States Patent Application Serial No. 09/294,224, filed April 19, 1999, and entitled "Method for Removing Beta-2 Microglobulin from Blood," which is a continuation-in-part of United States Patent Application No. 08/902,727, filed July 30, 1997 (now United States Patent No. 5,904,663).

NOTE: THE PROPER REFERENCE TO A PRIOR FILED PCT APPLICATION WHICH ENTERED THE U.S. NATIONAL PHASE IS THE U.S. SERIAL NUMBER AND THE FILING DATE OF THE PCT APPLICATION WHICH DESIGNATED THE U.S.

NOTE: (1) WHERE THE APPLICATION BEING TRANSMITTED ADDS SUBJECT MATTER TO THE INTERNATIONAL APPLICATION THEN THE FILING CAN BE AS A CONTINUATION-IN-PART OR (2) IT IS DESIRED TO DO SO FOR OTHER REASONS, E.G. WHERE NO DECLARATION IS AVAILABLE, NO ENGLISH TRANSLATION IS AVAILABLE OR NO FEE IS TO BE PAID ON FILING THEN THE FILING CAN BE AS A CONTINUATION. IN THESE CASES THE INTERNATIONAL APPLICATION DESIGNATING THE U.S. IS TREATED AS THE PARENT CASE IN THE U.S. AND IS AN ALTERNATIVE TO THE COMPLETION OF THE INTERNATIONAL APPLICATION UNDER 35 U.S.C. 371(C)(4) WHICH MUST MEET THE REQUIREMENTS OF 37 CFR 1.51(d). THIS ALTERNATIVE PERMITS THE COMPLETION OF THE FILING REQUIREMENTS WITHIN ANY TERM SET BY THE PTO UNDER 37 CFR 1.53(d) TO WHICH THE EXTENSION PROVISIONS OF 37 CFR 1.136(A) APPLY. (WHEREAS, IF THE FILING IS AS AN INTERNATIONAL APPLICATION ENTERING THEU.S. STAGE THEN THE FEE, DECLARATION AND/OR ENGLISH TRANSLATION (WHERE NECESSARY) IS DUE WITHIN 20 MONTHS OF THE PRIORITY DATE

(OR IS DUE WITHIN 30 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE) WITH THE SURCHARGES SET FORTH IN 37 CFR 1.492(E), (F) AND 37 CFR 1.495(O); HOWEVER, THE PROVISIONS OF 37 CFR 1.136 DO NOT APPLY TO THIS 22 OR (32 MONTH) PERIOD. 37 CFR 1.61(B),

NOTE: THE DEADLINE FOR ENTERING THE NATIONAL PHASE IN THE U.S. FOR AN INTERNATIONAL APPLICATION WAS CLARIFIED IN THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46) AS FOLLOWS:

"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent nd Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectivley. These periods have been placed in the rules as paragraph (i) of S 1.494 and paragraph (i) of S 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."

### 18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

identified above in item 17, in turn itself claim(s) foreign priority (ies) as follows:

country appl. no. filed on

The prior U.S. application(s), including any prior International Application designating the U.S.,

	country	appl. no.	filed on	
The ce	ertified copy (ies) has (h	ave)		
[]	been filed on on	in prior applic	ation 0 /	_ which was filed
[]	is (are) attached			

WARNING:

THE CERTIFIED COPY OF THE PRIORITY APPLICATION WHICH MAY HAVE BEEN COMMUNICATED TO THE PTO BY THE INTERNATIONAL BUREAU MAY NOT BE RELIED ON WITHOUT ANY NEED TO FILE A CERTIFIED COPY OF THE PRIORITY APPLICATION IN THE CONTINUING APPLICATION. THIS IS SO BECAUSE THE CERTIFIED COPY OF THE PRIORITY APPLICATION COMMUNICATED BY THE INTERNATIONAL BUREAU IS ENLACED IN A FOLDER AND IS NOT ASSIGNED A U.S. SERIAL NUMBER UNLESS THE NATIONAL STAGE IS ENTERED. SUCH FOLDERS ARE DISPOSED OF IF THE NATIONAL STAGE IS NOT ENTERED. THEREFORE SUCH CERTIFIED COPIES MAY NOT BE AVAILABLE IF NEEDED LATER IN THE PROSECUTION OF A CONTINUING APPLICATION. AN ALTERNATIVE WOULD BE TO PHYSICALLY REMOVE THE PRIORITY DOCUMENTS FROM THE FOLDERS AND TRANSFER THEM TO THE CONTINUING APPLICATION. THE RESOURCES REQUIRED TO REQUEST TRANSFER, RETRIEVE THE FOLDERS, MAKE SUITABLE RECORD NOTATIONS. TRANSFER THE COPIES, INTER AND MAKE A RECORD OF SUCH COPIES IN THE CONTINUING APPLICATIONARE SUBSTANTIAL ACCORDINGLY, THE PRIORITY DOCUMENTS IN FOLDERS OF INTERNATIONAL APPLICATIONS WHICH HAVE NOT ENTERED THE NATIONAL STAGE MAY NOT BE RELIED ON. NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46).

#### 19. Maintenance of Copendency of Prior Application

NOTE: THE PTO FINDS IT USEFUL IF A COPY OF THE PETITION FILED IN THE PRIOR APPLICATION EXTENDING THE TERM FOR RESPONSE IS FILED WITH THE PAPERS CONSTITUTING THE FILING OF THE CONTINUATION APPLICATION. NOTICE OF NOVEMBER 5, 1985 (1060 0.G. 27).

#### A. [ ] Extension of time in prior application

(This item MUST BE COMPLETED AND THE PAPERS FILED IN THE PRIOR APPLICATION IF THE PERIOD SET IN THE PRIOR APPLICATION HAS RUN)

[ ] A petition, fee and response extends the term in the pending prior

**20.** *NOTE:* 

NOTE:

	application until		
	[ ] A copy of the petition filed in prior application is attached		
В. []	Conditional Petition for Extension of Time in Prior Application		
	(complete this item if previous item not applicable)		
	[ ] A conditional petition for extension of time is being filed in the pending prior application.		
	[ ] A copy of the conditional petition filed in the prior application is attached		
Further In	ventorship Statement Where Benefit of Prior Application(s) Claimed		
INVENTORS I FILED REQUE THE INVENTION	NUATION, CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION IS FILED BY LESS THAN ALL THE VAMED IN THE PRIOR APPLICATION A STATEMENT MUST ACCOMPANY THE APPLICATION WHEN ISSTING DELETION OF THE NAMES OF THE PERSON OR PERSONS WHO ARE NOT INVENTORS OF ON BEING CLAIMED IN THE CONTINUATION, CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION. () [EMPHASIS ADDED]. (DEALING WITH THE FILE WRAPPER CONTINUATION SITUATION).		
IN THE CASE OF A CONTINUATION-IN-PART APPLICATION WHICH ADDS AND CLAIMS ADDITIONAL DISCLOSURE BY AMENDMENT, AN OATH OR DECLARATION AS REQUIRED BY S 1.63 MUST BE FILED. IN THOSE SITUATIONS WHERE A NEW OATH OR DECLARATION IS REQUIRED DUE TO ADDITIONAL SUBJECT MATTER BEING CLAIMED, ADDITIONAL INVENTORS MAY BE NAMED IN THE CONTINUING APPLICATION. IN A CONTINUATION OR DIVISIONAL APPLICATION WHICH DISCLOSES AND CLAIMS ONLY SUBJECT MATTER DISCLOSED IN A PRIOR APPLICATION, NO ADDITIONAL OATH OR DECLARATION IS REQUIRED AND THE APPLICATION MUST NAME AS INVENTORS THE SAME OR LESS THAN ALL THE INVENTORS IN THE PRIOR APPLICATION. 37 CFR 1.60(C). (DEALING WITH THE CONTINUATION SITUATION).			
	(complete applicable item (a), (b) and/or (c) below)		
(a) [ ]	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are		
	[ ] the same.		
	[ ] the following inventor(s) have been deleted:		
	(type name(s) of inventor(s) to be deleted)		
	[ ] the following inventor(s) have been added:		
	(type name(s) of inventor(s) to be added)		
(b) [x	This application discloses and claims additional disclosure and a new declaration or oath is being filed.		
(c) The	(c) The inventorship for all the claims in this application are		
[ x	[x] the same.		
[]	not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made [ ] is submitted. [ ] will be submitted.		

## 21. Abandonment of Prior Application (if applicable)

Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.

NOTE: ACCORDING TO THE NOTICE OF MAY 13, 1983 (103, TMOG 6-7) THE FILING OF A CONTINUATION OR CONTINUATION-IN-PARTAPPLICATION IS A PROPER RESPONSE WITH RESPECT TO A PETITION FOR EXTENSION OF TIME OR A PETITION TO REVIVE AND SHOULD INCLUDE THE EXPRESS ABANDONMENT OF THE PRIOR APPLICATION CONDITIONED UPON THE GRANTING OF THE PETITION AND THE GRANTING OF A FILING DATE TO THE CONTINUING APPLICATION.

# 22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNING: THE CLAIMS OF A NEW APPLICATION MAY BE FINALLY REJECTED IN THE FIRST OFFICE ACTION IN THOSE SITUATIONS WHERE (1) THE NEW APPLICATION IS A CONTINUING APPLICATION OF, OR A SUBSTITUTE FOR, AN EARLIER APPLICATION, AND (2) ALL THE CLAIMS OF THE NEW APPLICATION (4) ARE DRAWN TO THE SAME INVENTION CLAIMED IN THE EARLIER APPLICATION, AND (B) WOULD HAVE BEEN PROPERLY FINALLY REJECTED ON THE GROUNDS OF ART OF RECORD IN THE NEXT OFFICE ACTION IF THEY HAD BEEN ENTERED IN THE EARLIER APPLICATION." MPEP. S. 706.07(B).

NOTE: WHERE IT IS POSSIBLE THAT THE CLAIMS ON FILE WILL GIVE RISE TO A FIRST ACTION FINAL FOR THIS CONTINUATION APPLICATION AND FOR SOME REASON AN AMENDMENT CANNOT BE FILED PROMPTLY (E.G., EXPERIMENTAL DATA IS BEING GATHERED) IT MAY BE DESIRABLE TO FILE A PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY.

(check the next item, if applicable)

[ ] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)